EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	9	("7033443" "7040525" "6974709" "5542559").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:45
L9	6	("7033443" "7040525" "6974709" "5542559").pn. and vacuum$3 same gas	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:45
S1	36	("20040083975"|"5542559"|"5665166"|"5413360"|"5522131"|"5812361"|"6500686"|"6946403"|"6974709"|"6084763"|"6370006"|"6414834"|"6557248"|"6581275"|"7033443").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 22:32
S3	16	S1 and vacuum$3 and (chuck$3 echuck$3 e-chuck$3 (electrostatic adj chuck$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 22:35
S4	3	(esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near3 vacuum$3 near3 (simultaneous$2 ("same" adj time) concurrent$2) near3 (process$3 etch$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 22:56
S5	5	(esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near5 vacuum$3 near3 (simultaneous$2 ("same" adj time) concurr$5 coincident$2 synchron$6) near5 (process$3 etch$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 23:04

S6	2	S5 not S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 23:03
S7	10	(esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near7 vacuum$3 near7 (simultaneous$2 ("same" adj time) concurr$5 coincident$2 synchron$6) near7 (process$3 etch$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 23:24
S8	5	S7 not S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 23:21
S9	693	(esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) same vacuum$3 same (simultaneous$2 ("same" adj time) concurr$5 coincident$2 synchron$6) same (process$3 etch$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:31
S10	6396	(esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near5 vacuum$3 near5 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 catch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:56
S11	693	(esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) same vacuum$3 same (simultaneous$2 ("same" adj time) concurr$5 coincident$2 synchron$6) same (process$3 etch$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:50

S12	6096	S10 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:50
S13	96	(esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near5 vacuum$3 near5 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 catch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4) same assist$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 18:13
S14	87	S13 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:57
S15	7315	(esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near7 vacuum$3 near7 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 catch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 18:30
S16	6715	(esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near7 vacuum$3 near7 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 catch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4) not (vacuum adj chucking)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 18:47

EAST Search History

S17	4566	(esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near3 vacuum$3 near3 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4) not (vacuum adj chucking)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 18:53
S18	1496	(esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near3 vacuum$3 near3 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4) not (vacuum$3 adj chuck$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 18:53
S19	4566	((esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near3 vacuum$3 near3 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4)) not (vacuum adj chucking)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 18:53
S20	1496	((esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near3 vacuum$3 near3 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4)) not (vacuum$3 adj chuck$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 19:08

EAST Search History

S21	14	((esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near3 vacuum$3 near3 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4) near (combinat$3 both)) not ((vacuum$3 adj chuck$3) mask reticle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 19:12
S22	16	((esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near3 vacuum$3 near3 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4) near (combinat$3 both assist$3 cooperat$3)) not ((vacuum$3 adj chuck$3) mask reticle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 19:13
S23	36	((esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near5 vacuum$3 near5 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4) near5 (combinat$3 both assist$3 cooperat$3)) not ((vacuum$3 adj chuck$3) mask reticle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 19:29

EAST Search History

S24	1103	((esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near5 vacuum$3 near5 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4)) not ((vacuum$3 adj chuck$3) mask reticle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 19:53
S25	215	((esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near5 vacuum$3 near5 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4)) not ((vacuum$3 adj chuck$3) mask reticle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 19:36
S26	6	((esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near5 vacuum$3 near5 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4) same (assist$3 cooperat$3 help$3 aid$3)) not ((vacuum$3 adj chuck$3) mask reticle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 19:38

S27	17	((esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near5 vacuum$3 near5 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4) same (assist$4 help$3 aid$3 abet$3 back$3 boost$3 facilitat$3 collaborat$3 cooperat$3)) not ((vacuum$3 adj chuck$3) mask reticle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 19:42
S28	215	((esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) E-chuck$3 E$chuck$3) and (esc ((electrostatic electro$static (electro adj static)) adj (chuck$3 clamp$3 hold$3)) chuck$3 E-chuck$3 E$chuck$3) near5 vacuum$3 near5 (clamp$3 grip$4 lift$3 levitat$3 suspen$4 secur$3 clasp$3 atch$3 clip$4 embrac$3 fasten$3 grasp$3 hasp$3 hold$3 snap$4)) not ((vacuum$3 adj chuck$3) mask reticle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 19:54
S29	830	361/234.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 21:21
S30	3	"5542559".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 21:32